

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29871	(benzenamin\$4 or propanimid\$4 or acridin\$4 or styrylacridin\$4)	US-PGPUB; USPAT	OR	ON	2007/02/16 13:25
L2	245776	L1 same (amino near2 acid\$2) or (glycine or glutamine or asparagine or alanine or aspartate or cysteine or glutamae or proline or serine or tyrosine or histidine or arginine or valine or tryptophan or threonine or phenylalanine or methionine or lysine or leucine or isoleucine)	US-PGPUB; USPAT	OR	ON	2007/02/16 13:17
L3	245693	L1 near (amino near2 acid\$2) or (glycine or glutamine or asparagine or alanine or aspartate or cysteine or glutamae or proline or serine or tyrosine or histidine or arginine or valine or tryptophan or threonine or phenylalanine or methionine or lysine or leucine or isoleucine)	US-PGPUB; USPAT	OR	ON	2007/02/16 13:17
L4	74	acridin\$ same (proteas\$4 or peptidase\$4)	US-PGPUB; USPAT	OR	ON	2007/02/16 13:20
L5	0	annete near2 rigby	US-PGPUB; USPAT	OR	ON	2007/02/16 13:19
L6	2	annette near2 rigby	US-PGPUB; USPAT	OR	ON	2007/02/16 13:21
L7	6	acridin\$ same (proteas\$4 or peptidase\$4)	EPO; JPO; DERWENT	OR	ON	2007/02/16 13:22
L8	5	annette near2 rigby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/16 13:22
L9	1	artur near2 james	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/16 13:22
L10	1388	arthur near2 james	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/16 13:22
L11	4	L10 and (proteas\$4 or peptidase\$4)	EPO; JPO; DERWENT	OR	ON	2007/02/16 13:24
L12	75	435/24.ccls.	EPO; JPO; DERWENT	OR	ON	2007/02/16 13:25
L13	0	L12 and acridin\$	EPO; JPO; DERWENT	OR	ON	2007/02/16 13:26
L14	0	L1 and L12	US-PGPUB; USPAT	OR	ON	2007/02/16 13:25

## EAST Search History

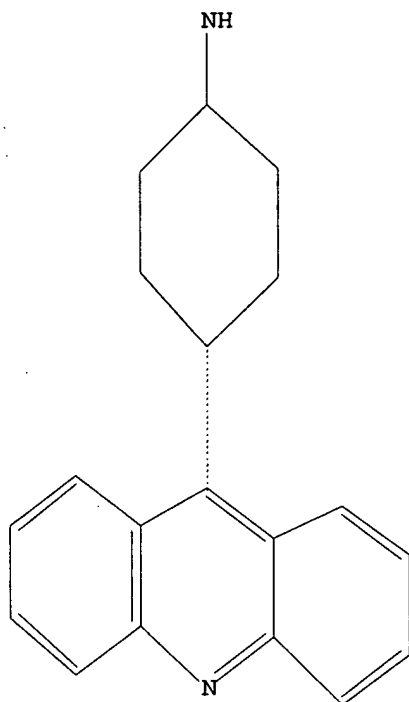
L15	333	546/102.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/16 13:27
L16	602	435/24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/16 13:25
L17	40	L16 and acridin\$	US-PGPUB; USPAT	OR	ON	2007/02/16 13:26
L18	14	L15 and (proteas\$3 or peptidas\$3)	US-PGPUB; USPAT	OR	ON	2007/02/16 13:27

L1 STRUCTURE UPLOADED

=> d L1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> .s L1 sss sam

SAMPLE SEARCH INITIATED 13:02:10 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 47 TO ITERATE

100.0% PROCESSED 47 ITERATIONS

5 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 529 TO 1351

PROJECTED ANSWERS: 5 TO 234

L2 5 SEA SSS SAM L1

=> d scan

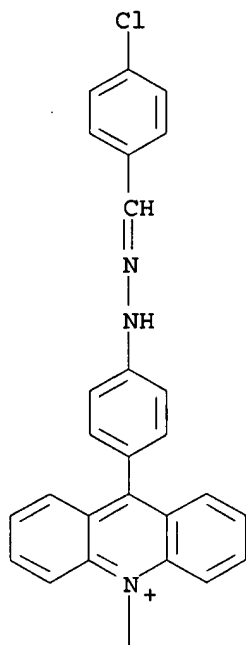
L2 5 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Acridinium, 9-[4-[[4-chlorophenyl)methylene]hydrazino]phenyl]-10-methyl-  
(9CI)

MF C27 H21 Cl N3

CI COM

PAGE 1-A



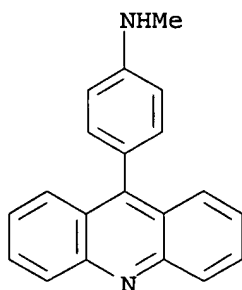
PAGE 2-A



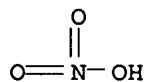
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):4

L2 5 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Acridine, 9-[p-(methylamino)phenyl]-, mononitrate (8CI)  
MF C20 H16 N2 . H N O3

CM 1

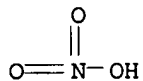


CM 2

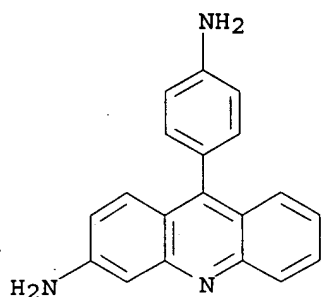


L2 5 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN 3-Acridinamine, 9-(4-aminophenyl)-, mononitrate (9CI)  
MF C19 H15 N3 . H N O3

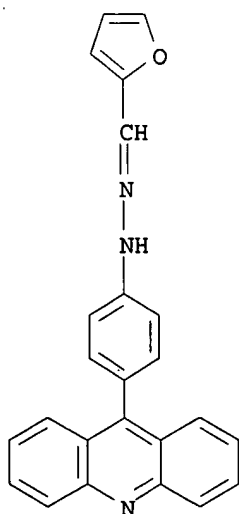
CM 1



CM 2



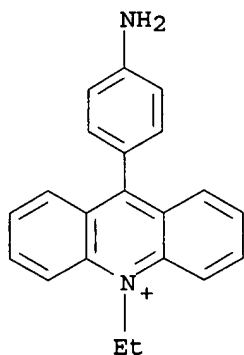
L2 5 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN 2-Furancarboxaldehyde, [4-(9-acridinyl)phenyl]hydrazone (9CI)  
MF C24 H17 N3 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 5 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Acridinium, 9-(p-aminophenyl)-10-ethyl-, iodide (8CI)

MF C21 H19 N2 . I



● I<sup>-</sup>

ALL ANSWERS HAVE BEEN SCANNED

=> s L1 fam full  
FULL SEARCH INITIATED 13:03:07 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 273 TO ITERATE

100.0% PROCESSED 273 ITERATIONS  
SEARCH TIME: 00.00.01

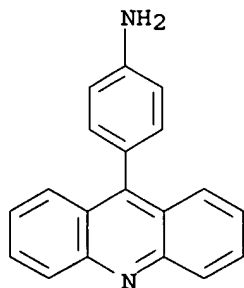
13 ANSWERS

L3 13 SEA FAM FUL L1

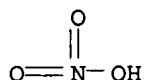
=> d scan 1-13  
'1-13' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Acridine, 9-(p-aminophenyl)-, mononitrate (8CI)  
MF C19 H14 N2 . H N O3

CM 1



CM 2



The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN  
 SAM - Index Name, MF, and structure - no RN  
 FIDE - All substance data, except sequence data  
 IDE - FIDE, but only 50 names  
 SQIDE - IDE, plus sequence data  
 SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used  
 SQD - Protein sequence data, includes RN  
 SQD3 - Same as SQD, but 3-letter amino acid codes are used  
 SQN - Protein sequence name information, includes RN  
  
 CALC - Table of calculated properties  
 EPROP - Table of experimental properties  
 PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract  
 APPS -- Application and Priority Information  
 BIB -- CA Accession Number, plus Bibliographic Data  
 CAN -- CA Accession Number  
 CBIB -- CA Accession Number, plus Bibliographic Data (compressed)  
 IND -- Index Data  
 IPC -- International Patent Classification  
 PATS -- PI, SO  
 STD -- BIB, IPC, and NCL  
  
 IABS -- ABS, indented, with text labels  
 IBIB -- BIB, indented, with text labels  
 ISTD -- STD format, indented  
  
 OBIB ----- AN, plus Bibliographic Data (original)  
 OIBIB ----- OBIB, indented with text labels  
  
 SBIB ----- BIB, no citations  
 SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

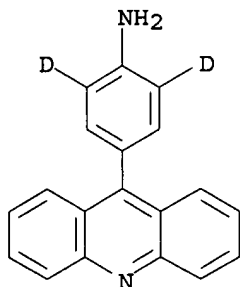
The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

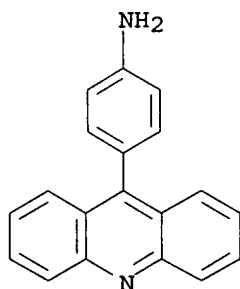
HELP DFIELDS -- To see a complete list of individual display fields.  
 HELP FORMATS -- To see detailed descriptions of the predefined formats.  
 HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):12

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Benzen-2,6-d2-amine, 4-(9-acridinyl)- (9CI)  
MF C19 H12 D2 N2

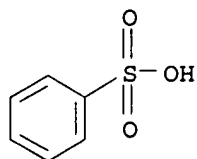


L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Benzenamine, 4-(9-acridinyl)-, monobenzenesulfonate (9CI)  
MF C19 H14 N2 . C6 H6 O3 S

CM 1



CM 2

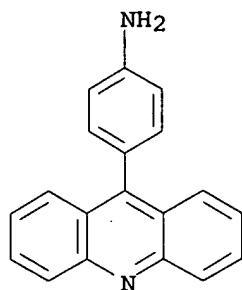


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

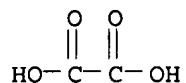
L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Benzenamine, 4-(9-acridinyl)-, ethanedioate (1:1) (9CI)  
MF C19 H14 N2 . C2 H2 O4

CM 1



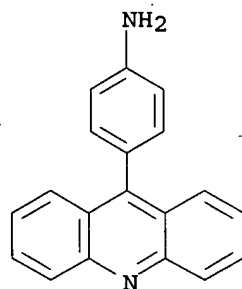


CM 2



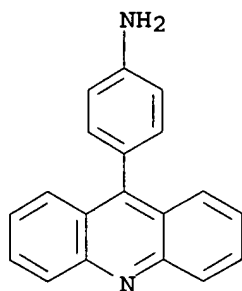
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
 IN Benzenamine, 4-(9-acridinyl)-, conjugate diacid (9CI)  
 MF C19 H14 N2 . 2 H



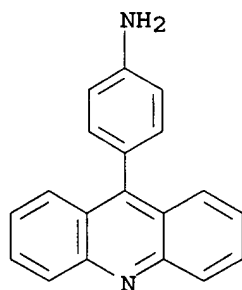
● 2 H<sup>+</sup>

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
 IN Benzenamine, 4-(9-acridinyl)-, monohydrochloride (9CI)  
 MF C19 H14 N2 . Cl H



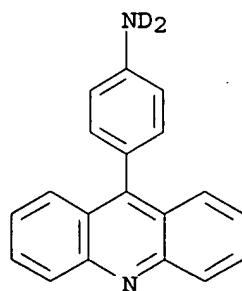
● HCl

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
 IN Acridine, 9-(p-aminophenyl)-, monohydriodide (8CI)  
 MF C19 H14 N2 . H I



● HI

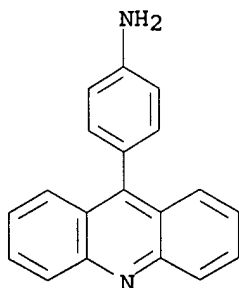
L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
 IN Benzenamine-d2, 4-(9-acridinyl)- (9CI)  
 MF C19 H12 D2 N2



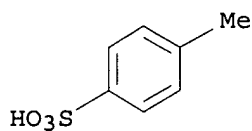
L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Benzenamine, 4-(9-acridinyl)-, mono(4-methylbenzenesulfonate) (9CI)  
MF C19 H14 N2 . C7 H8 O3 S

CM 1



CM 2



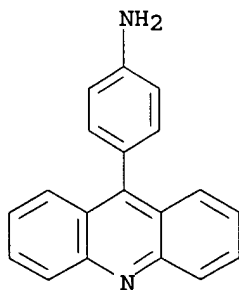
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

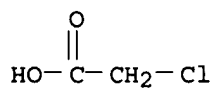
IN Acetic acid, chloro-, compd. with 4-(9-acridinyl)benzenamine (1:1) (9CI)

MF C19 H14 N2 . C2 H3 Cl O2

CM 1

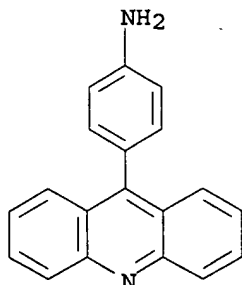


CM 2



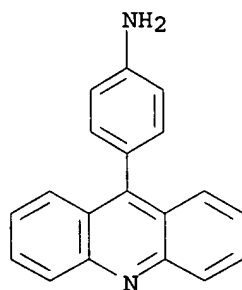
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Benzenamine, 4-(9-acridinyl)-, conjugate monoacid (9CI)  
MF C19 H14 N2 . H



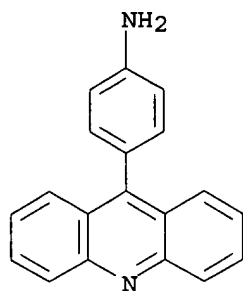
● H<sup>+</sup>

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Benzenamine, 4-(9-acridinyl)- (9CI)  
MF C19 H14 N2  
CI COM



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 13 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN  
IN Acridine, 9-(p-aminophenyl)-, monohydrobromide (8CI)  
MF C19 H14 N2 . Br H



● HBr

ALL ANSWERS HAVE BEEN SCANNED

=> d hist full

(FILE 'HOME' ENTERED AT 13:00:19 ON 16 FEB 2007)

FILE 'REGISTRY' ENTERED AT 13:00:57 ON 16 FEB 2007

L1	STRUCTURE UPLOADED
	D L1
L2	5 SEA SSS SAM L1
	D SCAN
L3	13 SEA FAM FUL L1
	D SCAN 1-13